

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 384

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by Columbia Steel Co. of Pittsburg, California for the Vessel No. 133, being built by Moore Ship Building Co. of Oakland, California have been inspected by me as set forth below and found to be, so far as can be seen, Sound

Upper Stern Frame

Mark on Forgings or Castings.

Lloyd's
No. 384
AWL 4-18

W. Lawson
San Francisco

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	Cast Steel		
How made	Open Hearth		
Dimensions	As per Plan		
Progress on Inspection ...	Rough		
Date when Inspected } ...	5 /4/18		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch ...	60400		
Extension per cent. ...	31		
Cold Bending Test—			
Angle before fracture ...	120		
Drop Test—			
Height from ground ...	7 ft.		
Hammering Test—			
If made according to Rules and found satisfactory ...	yes		

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Expenses .60

Fee (if any chargeable) £ \$10.00

To be paid at San Francisco



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* If of Iron, state whether scrap or puddled Iron. If of steel, state whether made on the Open Hearth process.

S. S. Cutate

Certificate of steel Casting
upper section of Stern Frame

Moore S Blo. Hull $\frac{183}{1019}$

S. Fo. rpt. N^o 3142

Moore Ship Building Co.
Pittsburg, California

Columbia Steel Co.

Oakland, California

Sound

Upper Stern Frame

WVL 4-18
384

San Francisco

Cast Steel
Open Hearth
As per Plan
Rough
2 1/4 1/8

60400
130
31
7 ft.

Wgs

San Francisco
\$10.00



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